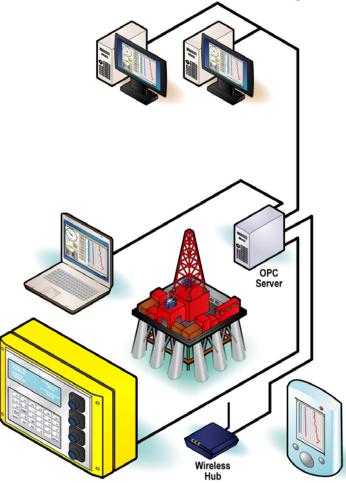
Rapidlogger OPC Data Gateway™

OPC Data Gateway from Rapidlogger Systems



Rapidlogger Systems is a provider of efficient monitoring software and hardware systems for petrochemical and oilfield applications.

At Rapidlogger Systems we have designed and developed a range of products for use in the petrochemical and oilfield industries. Our products are ruggedized and designed for harsh oilfield and petrochemical environments.

The Rapidlogger OPC Data Gateway allows Rapidlogger and other third party hardware and software systems to communicate with OPC Servers over Ethernet. All that is needed is a system capable of transmitting data as ASCII streams. The Rapidlogger OPC Data Gateway takes care of the rest.

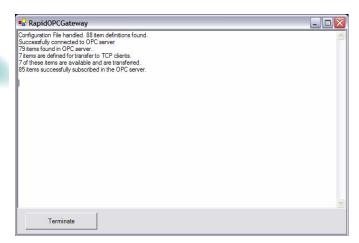
Applications

The original applications of the Rapidlogger OPC Data Gateway is the transmission of Rapidlogger device data to the Rig computers via an OPC server. It was developed with communication flexibility in mind. Our customers have found applications for the Rapidlogger OPC Data Gateway in interfacing their proprietary systems to client rigs. The software allows communication via ASCII stream type protocols at up to 10Hz data update rates.

The Rapidlogger OPC Data Gateway allows for multiple clients to be able to send and receive data to a single OPC server via ASCII protocols.

Features

The system has been designed for continuous operation and reconnects automatically in case the data link or the OPC server are restarted. Contact us with your specific requirements.



Specifications

CPU Requirements Windows 2000/XP based 750MHz, 256MByte RAM

Program Memory < 1MByte program space

Available Options

Rapidlogger Standalone OPC server